

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:04 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 310 Const Calendar Day: 990 Date: 25-May-2012 Friday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 06:50 AM 05:30 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

| Temperature | 7 AM | 12 PM | 4 PM |
|---------------|------|-------|-----------|
| Precipitation | | | Condition |

Working Day ☒ If no, explain:**Diary:**

Dispute

Cable Suspenders

Overview of work today:

Installation of suspender ropes continued today in the North side-span & the South side-span. Cable Band (CB) bolt tensioning was ongoing on the South main-span, & CB re-installation was ongoing on the North main-span.

I was inspecting Aaron Kent's crew on suspender rope installation in the North side-span, & Tony Costa's crew on suspender rope installation in the South side-span. See below for a list of labor for these crews. Laraine Woo helped with this inspection for about half of the day. See her diary for additional details. Others (S. Daouk, V. Altamarano, S. Soheili) were inspecting the CB tensioning, CB installation, CB cleaning, & CB grinding. See their diaries for additional details.

- I arrived at the pier 7 office at 06:50, & was on the bridge at 07:00.

Work on suspender installation:

- From 07:00 until 09:40, Aaron's crew was mobilizing the winch & roller battery to PP20N.
- From 07:00 until 10:30, Tony's crew was setting up the suspender erection equipment (roller battery frame attached to the Cable & winch at deck level).
- From 09:00 until 09:30, I spoke with METS assistant SMRs Nina Choy. She came by & was asking about the galvanizing of the suspender sockets. I showed her a couple of examples of issues that I had noticed.
- From 09:40 until 10:20, Aaron's crew was installing the uphill suspender at PP20N.
- From 10:20 until 11:20, Aaron's crew was transferring the suspender from the roller battery into the CB suspender groove. Also, they were prepping to install the downhill suspender at PP20N.
- From 10:30 until 11:30, Tony's crew was installing the uphill suspender at PP16S.
- From 11:20 until 12:00, Aaron's crew was installing the downhill suspender at PP20N.
- From 11:30 until 13:20, Tony's crew was transferring the suspender from the roller battery into the CB suspender groove. Also, they were prepping to install the downhill suspender at PP16S.
- From 12:30 until 13:10, Aaron's crew was transferring the suspender from the roller battery into the CB suspender groove at PP20N.
- From 13:10 until the end of the shift, Aaron's crew was mobilizing the winch & roller battery to PP22N.
- From 13:20 until 13:45, Tony's crew was installing the downhill suspender at PP16S.
- From 13:45 until 14:10, Aaron's crew was transferring the suspender from the roller battery into the CB suspender groove at PP16S.
- From 14:10 until the end of the shift, Tony's crew was mobilizing the winch & roller battery to PP18S.
- At 15:00, Aaron's crew & Tony's crew wrapped up the tools to end their shift.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Wright, Doug

Diary #: 310

Date: 25-May-2012 Friday

- Note: On each installed suspender, I checked to make sure that the center mark was aligned with the top groove between CB halves, & that the red reference line was oriented away from the center of the CB.
- At 15:20, I left the bridge.
- From 15:30 until 16:00, I wrote my diary for the day.
- From 16:00 until 17:00, I reviewed Submittal 2636 (Split Collar Erection Plan) & the suspender socket shim details since this field work will start soon.
- From 17:00 until 17:30, I did misc office work (checked email, did timesheet, vehicle mileage log, etc).
Also, I spoke with Warren Collins to give him an update on the suspender installation in the field.

04-0120F4 Bid Item: 067 C-PWS-CBD.067 Install Cable Bands

AMERICAN BRIDGE/FLUOR, A JV

Labor

| Trade | Class | Name | RT Hrs | OT Hrs | DT Hrs | Total | Remarks | Dispute |
|--|-------|-------------------|--------|--------|--------|-------|---------|--------------------------|
| Contractor: AMERICAN BRIDGE/FLUOR, A JV | | | | | | | | |
| Ironworker | JNM | JEFFERY STEWART | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | CARLOS BUSTAMANTE | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | RICHARD CHOUINARD | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | APP | JACOB MECHE | 0.00 | 0.00 | 0.00 | 0.00 | | <input type="checkbox"/> |
| Ironworker | APP | JONATHON BISKNER | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | APP | AUGIE SOLIS | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | CASEY LUX | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | FOR | ANTHONY COSTA | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | RENE ESQUIVEL | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | STANLEY DALIE | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | APP | HENRY HERNANDEZ | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | JNM | MATTHEW COCHRAN | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |
| Ironworker | FOR | AARON KENT | 8.00 | 0.00 | 0.00 | 8.00 | | <input type="checkbox"/> |